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DB=USPT; PL	UR=YES; $OP=OR$		
<u>L17</u>	5948061.pn.	1	<u>L17</u>
<u>L16</u>	5796952.pn.	1	<u>L16</u>
<u>L15</u>	5991735.pn.	1	<u>L15</u>
DB=USPT,PGI	$PB,JPAB,EPAB,DWPI,TDBD;\ PLUR=YES;\ OP=OR$		
<u>L14</u>	gerace.uref.	276	<u>L14</u>
<u>L13</u>	(((725/10)!.CCLS.))	31	<u>L13</u>
<u>L12</u>	(((725/9)!.CCLS.))	76	<u>L12</u>
<u>L11</u>	(((725/\$)!.CCLS.))	4613	<u>L11</u>
<u>L10</u>	(((709/223)!.CCLS.))	1181	<u>L10</u>
<u>L9</u>	(((709/\$)!.CCLS.))	18029	<u>L9</u>
<u>L8</u>	(((709/224)!.CCLS.))	1440	<u>L8</u>
<u>L7</u>	(((709/9)!.CCLS.))	0	<u>L7</u>
<u>L6</u>	(((709/\$)!.CCLS.))	18029	<u>L6</u>
<u>L5</u>	(((705/\$)!.CCLS.))	14262	<u>L5</u>
<u>L4</u>	(((705/10)!.CCLS.))	625	<u>L4</u>
<u>L3</u>	(((705/27)!.CCLS.))	613	<u>L3</u>
<u>L2</u>	(((705/26)!.CCLS.))	1497	<u>L2</u>
<u>L1</u>	((705/14)!.CCLS.)	1057	<u>L1</u>

END OF SEARCH HISTORY

Generate Collection

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 5991735 A

L15: Entry 1 of 1

File: USPT

Nov 23, 1999

US-PAT-NO: 5991735

DOCUMENT-IDENTIFIER: US 5991735 A

TITLE: Computer program apparatus for determining behavioral profile of a computer user

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gerace; Thomas A. Cambridge MA

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Be Free, Inc. Marlborough MA 02

APPL-NO: 09/ 132277

DATE FILED: August 11, 1998

PARENT-CASE:

RELATED APPLICATION This application is a Continuation of U.S. patent application Ser. No. 08/634,900, filed Apr. 26, 1996, (now U.S. Pat. No. 5,848,396 Dec. 8, 1998) the entire teachings of which are incorporated herein by reference in their entirety.

INT-CL: [06] $\underline{G06}$ \underline{F} $\underline{19/00}$

US-CL-ISSUED: 705/10; 705/1 US-CL-CURRENT: 705/10; 705/1

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
4659314	April 1987	Weinblatt	434/236
4718106	January 1988	Weinblatt	455/2
4930011	May 1990	Kiewt	358/84
5260778	November 1993	Kauffman et al.	358/86
5446891	August 1995	Kaplan et al.	395/600
5446919	August 1995	Wilkins	455/6.2
5504675	April 1996	Cragun	364/401
5515098		Carles	348/8
5636346	June 1997	Saxe	395/201

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO PUBN-DATE COUNTRY US-CL 95/23371 August 1995 WO

ble, 125(30):34 (Jul. 24, Berniker, M., "Nielsen Plans I Pernet Service," Broadcasting & "Media Planning is Redefined in a New Era of Online Advertising," PR Newswire, (Feb. 5, 1996). PR Newswire, information concerning the PointCast Network (PCN) (Feb. 13, 1996) pp. 213. Information describing BroadVision One-to-One Application System: "Overview," p. 1; "Further Resources on One-to-One Marketing," p. 1; "BroadVision Unleashes the Power of the Internet with Personalized Marketing and Selling, "pp. 1-3; "Frequently Asked Questions," pp. 1-3; "Products," p. 1; "BroadVision One-to-One.TM.", pp. 1-2; "Dynamic Cammand Center, "p. 1; "Arthitecture that Scales, "pp. 1-2; "Technology, "p. 1; "Creating a New Medium for Marketing and Selling BroadVision One-to-One and the World Wide Web a White Paper, pp. 1-15; http://www.broadvision.com (Jan.-Mar. 1996). "Netscape & NetGravity: Any Questions?" http://www.netgravity.com/, (Jul. 11, 1996). "Ipro," http://www.ipro.com/, Internet profiles Corporation Home and other Web Pages (Jul. 11, 1996). "The Pointcast Network," http:/www.pointcast.com/, (1996, Spring). "ABI Whap, Web Hypertext Applications Processor," http://alphabase.com/abi3/whapinfo.html#profiling, (Jul. 11, 1996). Hoffman, D.L. et al., "A New Marketing Paradigm for Electronic Commerce," (Feb. 19, 1996), http://www2000.ogsm.vanderbilt.edu/novak/new.marketing.paradigm.html. "Real Media," http://www.realmedia.com/index.html, (Jul. 11, 1996). McFadden, M., "The Web and the Cookie Monster," Digital Age, (Aug. 1996). "My Yahoo! news summary for My Yahoo! Quotes," http://my.yahoo.com, (Jan. 27, 1997). "The Front Page," http://live.excite.com/?aBb, (Jan. 27, 1997) and (Apr. 11, 1997). Bussey, H.E., et al., "Service Architecture, Prototype Description, and Network Implications of a Personalized Information Grazing Service," IEEE Multiple Facets of Integration Conference Proceedings, vol. 3, No. Conf. 9, Jun. 3, 1990, pp. 1046-1053. Yan, T.W. and Garcia-Molina, H., "SIFT -- A Tool for Wide-Area Information Dissemination," Paper presented at the Usenix Technical Conference, New Orleans, LA (Jan. 1995), pp. 177-186. Pazzani, M., et al., "Learning from hotlists and coldlists: Towards a WWW Information Filtering and Seeking Agent," Proceedings International Conference on Tools with Artificial Intelligence, Jan. 1995, pp. 492-495. Raggett, D., "A review of the HTML + document format," Computer Networks and ISDN Systems, vol. 27, No. 2, pp. 135-145 (Nov. 1994). Gessler, S. and Kotulla, A., "PDAs as mobile WWW browsers," Computer Networks and ISDN Systems, vol. 28, No. 1-2, pp. 53-59 (Dec. 1995). Donnelley, J.E., "WWW media distribution via Hopewise Reliable Multicast," Computer Networks and ISDN Systems, vol. 27, No. 6, pp. 781-788 (Apr., 1995).

Jones, R., "Digital's World-Wide Web server: A case study," Computer Networks and ISDN Systems, vol. 27, No. 2, pp. 297-306 (Nov. 1994). Betts, M., "Sentry cuts access to naughty bits," Computers and Security, vol. 14, No. 7, p. 615 (1995). Weber, Thomas E., "Software Lets Marketers Target Web Ads," The Wall Street Journal, Apr.

ART-UNIT: 275

21, 1997.

PRIMARY-EXAMINER: MacDonald; Allen R.

ASSISTANT-EXAMINER: Irshadullah; M.

ABSTRACT:

Computer network method and apparatus provides targeting of appropriate audience based on psychographic or behavioral profiles of end users. The psychographic profile is formed by recording computer activity and viewing habits of the end user. Content of categories of interest and display format in each category are revealed by the psychographic profile, based on user viewing of agate information. Using the profile (with or without additional user demographics), advertisements are displayed to appropriately selected users. Based on regression analysis of recorded responses of a first set of users viewing the advertisements, the target user profile is refined. Viewing by and regression analysis of recorded responses of subsequent sets of users continually auto-targets and customizes ads for the optimal end user audience.

23 Claims, 15 Drawing figures



Generate Collection

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Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 5796952 A

L16: Entry 1 of 1

File: USPT

Aug 18, 1998

US-PAT-NO: 5796952

DOCUMENT-IDENTIFIER: US 5796952 A

TITLE: Method and apparatus for tracking client interaction with a network resource and

creating client profiles and resource database

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Davis; Owen New York NY Jain; Vidyut Brooklyn NY

ASSIGNEE-INFORMATION:

STATE ZIP CODE NAME CTTY COUNTRY TYPE CODE

New York Dot Com Development, Inc. NY 02

APPL-NO: 08/ 821534

DATE FILED: March 21, 1997

INT-CL: [06] G06 F 13/00

US-CL-ISSUED: 395/200.54 US-CL-CURRENT: 709/224

FIELD-OF-SEARCH: 364/DIG.1MSFile, 364/DIG.2MSFile, 380/4, 395/200.3, 395/200.31, 395/200.32, 395/200.33, 395/200.54, 395/280, 395/381, 395/670, 395/680, 395/712

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
4977594	December 1990	Shear	380/4
5638443	June 1997	Stefik et al.	380/4
5675510	October 1997	Coffey et al.	364/514A
5682525	October 1997	Bouve et al.	395/615
5706502	January 1998	Foley et al.	395/682
5708780	January 1998	Levergood et al.	395/200.12
5710918	January 1998	Lagarde et al.	395/680
5715453	February 1998	Stewart	395/615

OTHER PUBLICATIONS

G. Cornell and S. Horstmann, Core Java (The Sunsoft Press), pp. 562-579.

ART-UNIT: 274

PRIMARY-EXAMINER: Harrell; Robert B.

S. Gundavaram, CGI Programming on the World Wide Web (O'Reilley & Assoc., Inc.), pp. 202-204.

ABSTRACT:

A method for monitoring client interaction with a resource downloaded from a server in a computer network includes the steps of using a client to specify an address of a resource located on a first server, downloading a file corresponding to the resource from the first server in response to specification of the address, using the client to specify an address of a first executable program located on a second server, the address of the first executable program being embedded in the file downloaded from the first server, the first executable program including a software timer for monitoring the amount of time the client spends interacting with and displaying the file downloaded from the first server, downloading the first executable program from the second server to run on the client so as to determine the amount of time the client interacts with the file downloaded from the first server, using a server to acquire client identifying indicia from the client, and uploading the amount of time determined by the first executable program to a third server. The first executable program may also monitor time, keyboard events, mouse events, and the like, in order to track choices and selections made by a user in the file, and may execute upon the occurrence of a predetermined event, as well as monitoring or determining the amount of information downloaded by the client. The monitored information and client identifying indicia is stored on a database in a server for use in analysis and for automatically serving out files assembled according to user interests and preferences.

71 Claims, 7 Drawing figures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image	
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L18: Entry 10 of 10

File: USPT

Aug 8, 2000

US-PAT-NO: 6101486

DOCUMENT-IDENTIFIER: US 6101486 A

TITLE: System and method for retrieving customer information at a transaction center

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Roberts; Jobe L. W. Wakefield CA Stolte; Patricia A. Ottawa CA Brisebois; Mitch A. Wakefield CA

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Nortel Networks Corporation CA 03

APPL-NO: 09/ 062727 [PALM]
DATE FILED: April 20, 1998

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/27; 705/14 US-CL-CURRENT: 705/27; 705/14

FIELD-OF-SEARCH: 370/904, 705/14, 705/26, 705/27, 379/267, 379/321, 379/308

Search Selected

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
4656624	April 1987	Collins et al.	370/270
5710884	January 1998	Dedrick	395/200.47
5717923	February 1998	Dedrick	707/102
5724521	March 1998	Dedrick	705/26
5826242	October 1998	Montulli	705/27
5835087	November 1998	Herz et al.	345/327
5848396	December 1998	Gerace	705/10
5894554	April 1999	Lowery et al.	707/10
5907547	May 1999	Foladare et al.	370/352

OTHER PUBLICATIONS

"GuestTrack, Inc. releases enhanced Web site personalization and Web catalog software," Business Wire, Mar. 21, 1997.

"GeoCities Partners with StarPoint to Serve Millions of Personalized Ads Daily," PR Newswire, Jul. 21, 1997.

"New Software Allows Marketers of Target Web Pages," Interactive Marketing News, vol. 2, Issue 25, Dec. 08, 1995.
"Cookies--Tricks or Treats?", Steve M. Dorman, Journal of School Health, 69, 2, 82(1), Feb. 1999
"Telephony Management: Bendata's Heat Telephony Manager Integration Provides Service Organizations with Window to Incoming Customer Calls", EDGE, on & about AT&T, vol. 12, pp. 4(4), Mar. 17, 1997.

ART-UNIT: 275

PRIMARY-EXAMINER: Stamber; Eric W.

ASSISTANT-EXAMINER: Meinecke-Diaz; Susanna

ABSTRACT:

A method and system for gathering and storing customer profile data when the customer accesses a website location. Dynamic content messages from company marketing material are selected in accordance with the profile data and used to provide a customized webpage to the customer. In addition, a customer service representative can provide real-time updates to the customized webpage when the customer contacts a customer service representative to place a product or service order.

14 Claims, 6 Drawing figures

Generate Collection Print

L18: Entry 8 of 10

File: USPT

Oct 23, 2001

US-PAT-NO: 6308202

DOCUMENT-IDENTIFIER: US 6308202 B1

TITLE: System for targeting information to specific users on a computer network

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cohn; Alan New York NY
Adelus; John L. Cupertino CA
Blackketter; Dean San Francisco CA
Scott, III; Samuel Thomas Los Gatos CA
Perlman; Stephen G. Mountain View CA

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

WebTV Networks, Inc. Mountain View CA 02

APPL-NO: 09/ 149404 [PALM]
DATE FILED: September 8, 1998

INT-CL: [07] $\underline{G06}$ \underline{F} $\underline{15}/\underline{173}$, $\underline{G06}$ \underline{F} $\underline{17}/\underline{60}$

US-CL-ISSUED: 709/217; 709/224, 705/27 US-CL-CURRENT: 709/217; 705/27, 709/224

FIELD-OF-SEARCH: 709/217, 709/227, 709/203, 709/224, 709/245, 709/238, 705/10, 705/14,

705/27, 705/8, 705/63, 725/2, 725/32, 725/46, 725/48

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected Search ALL

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
	5675510	October 1997	Coffey et al.	364/514A
	5737619	April 1998	Judson	395/761
	5796952	August 1998	Davis et al.	709/224
	5828837	October 1998	Eikeland	395/200.32
	5848396	December 1998	<u>Gerace</u>	705/10

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Yamaguchi

Montero

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Gerace

Horvitz

Merriman et al.

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709/224

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709/206

707/102

709/238

705/14

345/327

709/219

705/14

707/501

707/513

395/200.62

379/88.19

OTHER PUBLICATIONS

Jupiter, Content's Manifest Destiny, Dec. 1997, pp. 2.*
Microsoft unveils advertizing, Electronic market place report, Aug. 1995, v9, n15, p. 1.*
Monticino, Web-analysis: stripping away the hype, Dec. 1998, v31, n12, pp. 3.

ART-UNIT: 212

5905492

5913040

5933811

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5960429 5974398

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5991735

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December 1999

December 1999

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April 2000

June 2000

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August 2000

October 2000

October 2000

November 2000

November 2000

February 2001

September 2000

PRIMARY-EXAMINER: Rinehart; Mark H.

ASSISTANT-EXAMINER: Jaroenchonwanit; Bunjob

ABSTRACT:

A system for targeting information on a computer network. The system involves categorizing a plurality of address pointers according to the content designated by the address pointer. The system further involves reading the address pointer which designates the content received by the user and determining which category or categories, if any, the address pointer is within. Information packets, such as advertisements, are targeted to selected categories. Once the category of an address pointer has been determined, an information packet targeted to that category is selected and transmitted to the user.

Print Generate Collection

File: USPT

L18: Entry 8 of 10

DOCUMENT-IDENTIFIER: US 6308202 B1

TITLE: System for targeting information to specific users on a computer network

Detailed Description Text (3):

In the disclosed embodiment, user terminal 20 is a WEBTV Internet terminal. As shown in FIG. 2, terminal 20 includes an electronics unit 22 (hereinafter referred to as "set-top box" 22 because it is often positioned on the top of a television set), an ordinary television set 24, and a remote control 28. Alternatively, set-top box 22 may be built into television set 24 as an integral unit.

Detailed Description Text (4):

The user terminal employs television set 24 as a display device for displaying video and audio data, and as a graphical user interface. The set-top box is coupled to the television set by a video and audio link 26. Link 26 is an RF (radio frequency), S-video, composite video, or other equivalent link. Set-top box 22 includes hardware and/or software to cause a graphical user interface to be displayed on television 24, by which the user can access various Internet system network services, browse the Web, send email, and otherwise access the Internet.

Detailed Description Text (5):

User terminal 20 may include a standard modem and/or an ISDN modem, so that line 32, between user terminal 20 and system 30, can be either a POTS line or an ISDN line. In the depicted embodiment, both a standard modem and an ISDN modem are included in set-top box 22. The set-top box receives power through a power line 21.

Detailed Description Text (6):

Remote control 28 acts as an input device and is operated by the user to control the user terminal while browsing the Web, sending email, and performing other Internet-related functions, as well as to control television viewing. The set-top box receives commands from remote control 28 via an infrared (IR) communication link. In alternative embodiments, the link between the remote control and the set-top box may be RF or any equivalent mode of transmission (e.g., wires, etc.).

Detailed Description Text (7):
Although user terminal 20 is described above in the context of a WEBTV Internet terminal, it will be appreciated that there are a number of other suitable contexts which are within the scope of the invention. One such context is a personal computer including a monitor or other graphics display device and a modem, where the computer is configured to run an Internet navigating program. In such a context, the computer monitor functions like television 24 of the WEBTV Internet terminal while the computer functions like set-top box 22 when the computer is running the Internet navigating program. Additionally, the computer will include a keyboard, mouse or other input device which functions like remote control 28.

Detailed Description Text (8):

In any event, a user wishing to receive content available on computer network 10, operates user terminal 20 to create a communications connection to system 30 via line 32. System 30 is capable of independently communicating with a plurality of user terminals and acting as a communications link to transmit content available on computer network 10 to each user's terminal as requested by the user. Once the communications connection to system 30 has been established, the user operates user terminal 20 to display the specific content the user is interested in. The user typically displays specific content by operating his or her user terminal to identify an address pointer which designates the location of the specific content on the computer network. In the disclosed embodiment, the user selects or identifies the address pointer using remote control 28. The remote control then communicates this identification to set-top box 22 which communicates with system 30 to locate and receive the content designated by the address pointer which the user identified. The method by which the content is located on the Internet and received by the user terminal is discussed in more detail below.

Although not necessary to the invention, the above described sommunications link between the address and categorization server systems allows user terminal 20, and more specifically, set-top box 22, to control when it is available to receive targeted information. Alternatively, the address server system and categorization server system might be connected to communicate directly or via the Internet. As a further alternative, the functions of the address server system and the categorization server system might be combined into a single server system.

<u>US Reference Patentee Name</u> (5): <u>Gerace</u>

<u>US Reference Patentee Name</u> (15): Gerace

Generate Collection Print

L14: Entry 65 of 276

File: USPT

Sep 4, 2001

US-PAT-NO: 6285983

DOCUMENT-IDENTIFIER: US 6285983 B1

TITLE: Marketing systems and methods that preserve consumer privacy

DATE-ISSUED: September 4, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Jenkins; Elwyn D.

Atlanta

GA

ASSIGNEE-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

TYPE CODE

Lend Lease Corporation Ltd.

Atlanta GA 02

APPL-NO: 09/ 272123 DATE FILED: March 19, 1999

PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATIONS This application claims the benefit, under Title 35, United States Code, Sec. 119(e), of U.S. provisional patent Application No. 60/105,063, filed Oct. 21, 1998, titled MARKETING SYSTEMS AND METHODS.

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/10; 705/14 US-CL-CURRENT: 705/10; 705/14

FIELD-OF-SEARCH: 705/7, 705/10, 705/14

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

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 PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
5724521	March 1998	Dedrick	
5754939	May 1998	Herz et al.	
5774868	June 1998	Cragun et al.	705/10
5848396	December 1998	Gerace	705/10
5930764	July 1999	Melchione et al.	705/10
5933811	August 1999	Angles et al.	705/14
5956693	September 1999	Geerlings	705/14
5966695	October 1999	Melchione et al.	705/10
5991735	November 1999	Gerace	705/10
5995943	November 1999	Bull et al.	705/14
6055510	April 2000	Henrick et al.	705/14
6073112	June 2000	Geerlings	705/14
6182050	January 2001	Ballard	705/14

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
5528294	September 1994	AU	
0939377A2	September 1999	EP	
WO98/49642	November 1998	WO	
WO99/01018	January 1999	WO	
WO99/22328	May 1999	WO	

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Business Wire, "Acxiom Data Network Revolutionizes On-Line Data Technology," Feb. 24, 1998, 2 pages.*

PRNewswire, "Blau Technologies and IBM Form Technology Partnership to Jump Start Electronic Commerce," Dec. 11, 1996, 2 pages.*

H. Wang et al.; Consumer Privacy Concerns About Internet Marketing; Mar. 1, 1998; pp. 63-70; vol. 41, No. 3; Communications of the Association for Computer Machinery, U.S., Association for Computing Machinery, New York.

ART-UNIT: 213

PRIMARY-EXAMINER: Gravini; Stephen

ASSISTANT-EXAMINER: Norman; Marc

ABSTRACT:

Real-time marketing systems and methods are provided for creating marketing profiles and for directing customized offers to consumers while preserving consumer privacy. The systems and methods permit marketers to communicate offers directly to consumers without marketer knowledge of consumer identity. The systems and methods abstract from consumer profile records and securely index the class records created thereby to individual consumers. Without knowledge of consumer identity, marketers can frame real-time offers according to a marketing profile describing elements of the class records and then direct those offers to individual consumers.

37 Claims, 3 Drawing figures

Generate Collection

L18: Entry 7 of 10

File: USPT

Print

DOCUMENT-IDENTIFIER: US 6338094 B1

TITLE: Method, device and system for playing a video file in response to selecting a web page link

Brief Summary Text (3):

System 300 includes a server 303 maintained by the broadcaster, a broadcasting antenna 304, a transceiver unit 305, a television set 306, and an Internet access point 307. Transceiver unit 305, which may be a <u>set-top box</u>, includes a receiving antenna 308 and a remote control unit 309. A viewer uses remote control unit 309 to control the transceiver unit and/or to interact with interactive television content via the transceiver unit. A video link 310 couples transceiver unit 305 to television set 306 so that the transceiver unit can use the television set as a display device.

Detailed Description Text (2):

FIG. 1 illustrates a series of user experiences provided in accordance with the present invention. An operator of a user interface device such as a network computer or a television having a set-top box connected to the Internet clicks 15 on a web link, which may for instance be a banner advertisement, and is able to view 18 a video-TV file playing on their computer or television screen. The video video-TV file provides lifelike motion and sound relating to the link, and begins virtually immediately after the click 15. Upon completion of the video, the user can view 20 the web page that was requested by the click 15. A television experience rich in color, motion and sound is thus provided to the web surfer directly upon request, without the delay that commonly follows clicking a link to request even a simple web page. After the video-TV file has played, the requested web page may be viewed.

Detailed Description Text (6):

In one embodiment, the device 22 is a television connected with a <u>set-top box</u> such as a Web TV.RTM. Plus Internet terminal. The transceiver 33 in this case has TV interface circuitry including a tuner that is tuned to receive the broadcast television video and to remove a television carrier signal. After the carrier signal is removed, TV interface circuitry digitizes the resulting video signal. In addition to the television interface, transceiver 33 preferably includes an infrared interface, a digital-analog converter, a video encoder/decoder and a modem. Software executed by the controller 30 receives the digitized signal from TV interface and decodes and checks the digitized signal for errors. Transceiver 33 drives the display 25, which in this embodiment is a television set, via video encoder and audio digital-to-analog converter. The controller 30 realizes a type of web browser that can access the Internet via a modem contained in the transceiver.

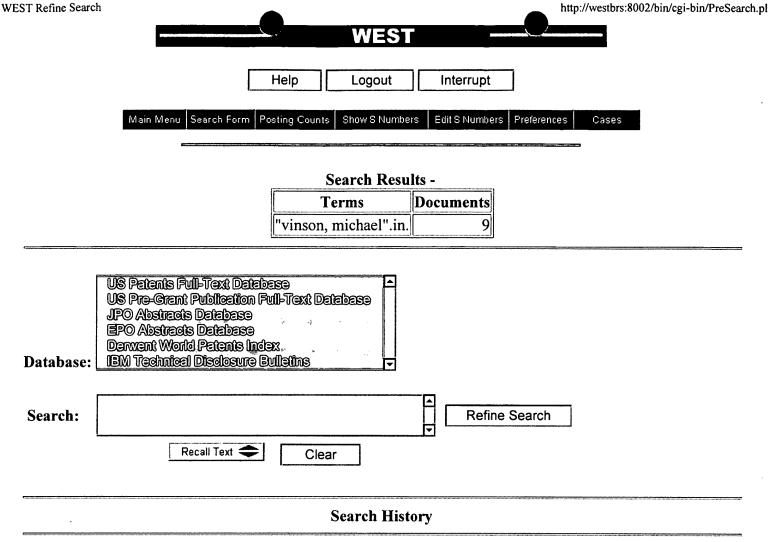
Detailed Description Text (14):

Referring additionally to FIG. 6 and FIG. 7, after downloading 60 the video file regarding the web link, the web link is sent 100 to the user interface device from first server 77 or second server 80 while the user is browsing the Internet. The web link contains a specialized uniform resource identifier (URI) 105 or URL, termed a first URI. For the situation in which the user interface device is a set-top box, the web link may be sent 100 as a trigger during broadcast of television signals. The trigger is sent during a vertical blanking interval of the television broadcast, according to the Advanced Television Enhancement Forum Specification (ATVEF), incorporated herein by reference. The first URI 105 in this embodiment has a transfer protocol type or scheme 110 which is "wtv," which operates much like hypertext transfer protocol (HTTP) but is specific to the WebTV.RTM. network. A target 112 of the first URI 105 directed to a template file on the first server 77. The first URI 105 contains as a parameter a second URI 115 that identifies the previously downloaded video-TV file stored on the mass storage unit 27. The first URI 105 also contains as a parameter a third URI 118 that identifies the web page corresponding to the link, which as mentioned above is located on the second server.

<u>US Reference Patentee Name</u> (10): <u>Gerace</u>

<u>US Reference Patentee Name</u> (22):

l of Gerace



DATE: Wednesday, August 14, 2002 Printable Copy Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set
DB=USP	$T,PGPB,JPAB,EPAB,DWPI,TDBD;\ PLUR=YES;\ OP=OR$		
<u>L16</u>	"vinson, michael".in.	9	<u>L16</u>
<u>L15</u>	"foster, frank".in.	23	<u>L15</u>
<u>L14</u>	vinson.in.	708	<u>L14</u>
<u>L13</u>	vinson, michael.in.	226150	<u>L13</u>
<u>L12</u>	conkwright.in.	8	<u>L12</u>
<u>L11</u>	erinmedia.as.	1	<u>L11</u>
<u>L10</u>	((705/\$)!.CCLS.) and micro-interact\$ near data	1	<u>L10</u>
<u>L9</u>	L2 and micro-interact\$ near data	0	<u>L9</u>
<u>L8</u>	L1 and micro-interact\$ near data	0	<u>L8</u>
<u>L7</u>	L6 and interaction	13	<u>L7</u>
<u>L6</u>	L3 and track\$ near data	27	<u>L6</u>
<u>L5</u>	L3 and track\$ near interact\$ near data	. 0	<u>L5</u>
<u>L4</u>	L3 and micro-interact\$ near (data or informat\$)	0	<u>L4</u>
<u>L3</u>	L2 and website	533	<u>L3</u>
<u>L2</u>	((((707/\$)!.CCLS.))	15630	<u>L2</u>
<u>L1</u>	((707/204)!.CCLS.)	499	<u>L1</u>

END OF SEARCH HISTORY

Generate Collection Print

L14: Entry 25 of 276

File: USPT

May 21, 2002

US-PAT-NO: 6393407

DOCUMENT-IDENTIFIER: US 6393407 B1

TITLE: Tracking user micro-interactions with web page advertising

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Middleton, III; Thomas M. Hingham MA

White; Gregory T. Bedford MA

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Enliven, Inc. Waltham MA 02

APPL-NO: 09/ 146012 [PALM] DATE FILED: September $\frac{1}{2}$, 1998

PARENT-CASE:

RELATED APPLICATION This application claims the benefit of U.S. Provisional Application Serial No. 60/058,655 filed on Sep. 11, 1997, the entire teachings of which are incorporated herein by reference.

INT-CL: [07] $\underline{G06}$ \underline{F} $\underline{17/60}$

US-CL-ISSUED: 705/14; 705/27, 709/224 US-CL-CURRENT: 705/14; 705/27, 709/224

FIELD-OF-SEARCH: 705/10, 705/14, 705/27, 705/40, 709/224, 709/226, 345/333, 345/334,

345/335, 345/145, 345/146

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected | Search ALL

200.0 215	p.u.,		T-	
	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
, П.	· <u>5058185</u>	October 1991	Morris et al.	382/41
	5434863	July 1995	Onishi et al.	370/85.13
	5491820	February 1996	Belove et al.	395/600
	5517620	May 1996	Hashimoto et al.	395/200.15
	5557790	September 1996	Bingham et al.	395/600
	5644713	July 1997	Makishima	395/200.01
	5649185	July 1997	Antognini et al.	395/609
	5675741	October 1997	Aggarwal et al.	395/200.12
	5694545	December 1997	Roskowski et al.	395/200.06
	5742610	April 1998	Natarajan	370/472
	5748613	May 1998	Kilk et al.	370/231
	5751971	May 1998	Dobbins et al.	395/200.68
	<u>5764906</u>	June 1998	Edelstein et al.	395/200.49
	5796952	August 1998	Davis et al.	709/224
	5848396	December 1998	Gerace	705/10
	5848397	December 1998	Marsh et al.	705/14
	5913040	June 1999	Rakavy et al.	709/226
	5933811	August 1999	Angles et al.	705/14
	5999914	December 1999	Blinn et al.	705/26
	6020889	February 2000	Tarbox et al.	345/356
	6054984	April 2000	Alexander	345/339
		FORETGN	I PATENT DOCUMENTS	

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FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
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Traffic Cops For Web Servers, (Software vendors are offering tools to help network managers handle system resources being used by external & Internet traffic), Information Week, n 597, p44, Sep. 16, 1996.*

Internet: Ichat, Now Acuity, Launches Web Call Center, Network briefing, PN/A, Trade, 1360-1369, Jun. 1, 1998.*

BMC Software Inc., "Traffic Cops For Web Servers", Information Week, n 597, p44, Sep. 16, 1996.*

"MPEG-4, the Multimedia Standard," SPECSTechnology, 10(2): 1-2, 5 (Mar. 1998).

Cooper, L., "More Than Just Hits," InformationWeek, CMP Publications, USA, ISSN 8750-6874, XP002082816, 608:63, 68, 72 (Dec. 2, 1996).

Kamba, T., et al., "the Krakatoa Chronicle--An Interactive, Personalized, Newspaper on the Web," Fourth International World Wide Web Conference, Dec. 11-14, 1995, XP002089804 pp. 1-12, www.w3.org/conferences/www4/papers/93.

Franklin, M., et al., Auditable Metering with Lightweight Security, Financial Cryptography First International Conference, FC '97. Proceedings (Feb. 24-28, 1997), to appear in Financial Cryptography '97, Feb. 1997, Anguilla, BWI (Feb. 24, 1997), XP002065347 pp. 151-160, ISBN 3-540-63594-7, 1997, Berlin, Germany, Springer-Verlag, Germany.

ART-UNIT: 2164

PRIMARY-EXAMINER: Millin; Vincent
ASSISTANT-EXAMINER: Kazimi; Hani M.

ABSTRACT:

In connection with display of ertising within Web pages, an let is downloaded to the user's Web browser to track the user's interactions with the Web page. Tracked user interactions include mouse cursor position, time displayed on page, time of mouse cursor hovering over the advertisement, and so on. At an appropriate time, such as when the display of the Web page is terminated, the applet forwards logged interaction information from the client to a remote server, the remote server being typically controlled by an advertiser, rating service or the like. As a result, the advertiser may track consumer response to advertising impressions on a Web page without requiring the user to download other pages. This allows advertisers to track user response to specific elements of the Web page as well as to better infer information about the user's interests in an effort to qualify the user prior to presenting subsequent advertising.

1 Claims, 3 Drawing figures

Print Generate Collection

L18: Entry 6 of 10

File: USPT

Feb 5, 2002

US-PAT-NO: 6345293

DOCUMENT-IDENTIFIER: US 6345293 B1

TITLE: Personalized information for an end user transmitted over a computer network

DATE-ISSUED: February 5, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Chaddha; Navin

Sunnyvale

CA

ASSIGNEE-INFORMATION:

NAME

CITY Redmond STATE

ZIP CODE COUNTRY TYPE CODE

Microsoft Corporation

WA

02

APPL-NO: 08/ 887951 [PALM] DATE FILED: July 3, 1997

INT-CL: [07] $\underline{G06}$ \underline{F} $\underline{15/16}$

US-CL-ISSUED: 709/219; 709/203, 707/104.1 US-CL-CURRENT: 709/219; 707/104.1, 709/203

FIELD-OF-SEARCH: 709/203, 709/231, 709/219, 345/335, 345/744-747, 707/10, 707/104,

707/512-513, 707/104.1, 725/32-36, 725/40-43, 725/46-47

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

cord Dis	play Form		http://westors:6002/biii/gate.exe?1-doca	
ø	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
	5318450	June 1994	Carver	434/336
	5515098	May 1996	Carles	348/8
	5630103	May 1997	Smith et al.	703/6
	5717923	February 1998	Dedrick	395/613
	5721827	February 1998	Logan et al.	395/200.47
	5724521	March 1998	Dedrick	705/26
	5740549	April 1998	Reilly et al.	705/14
	5754939	May 1998	Herz et al.	455/4.2
	5758078	May 1998	Kurita et al.	395/200.33
	5805153	September 1998	Nielsen	345/327
	5848396	December 1998	Gerace	705/10
	5864823	January 1999	Levitan	705/14
	5887133	March 1999	Brown et al.	709/200
	5933603	August 1999	Vahalia et al.	395/200.55
	5995943	November 1999	Bull et al.	705/14
	6002393	December 1999	Hite et al.	345/327
	6002394	December 1999	Schein et al.	345/327
	6006241	December 1999	Purnaveja et al.	707/512
	6006257	December 1999	Slezak	709/219
	6014701	January 2000	Chaddha	709/226
	6029045	February 2000	Picco et al.	455/5.1
	6029195	February 2000	Herz	709/219
	6122658	September 2000	Chaddha	709/203
	6253241	June 2001	Chaddha	709/223

ART-UNIT: 2154

PRIMARY-EXAMINER: Maung; Zarni

ASSISTANT-EXAMINER: Caldwell; Andrew

ABSTRACT:

A cost effective method for generating and delivering personalized multimedia content targeted at specific end users or groups of end users via client computers coupled to local servers by a diverse computer network which includes local area networks (LANs) and/or wide area networks (WANs) such as the internet. In one embodiment, a global server provides global content via a computer network to a local server. The local server retrieves personal profile associated with the targeted end user(s) from a local database. Personalized content is generated based on the personal profile. Customized information which includes both the global and personalized content is then delivered to the targeted end user(s) via client computer(s) coupled to the computer network. Global and personalized content may or may not be related. For example, global content may be an action movie while unrelated personalized content may be an advertisement for a custom suit in the color, style and size likely to please the targeted end user. Exemplary personal profile include indicators such as family income, hobbies and ages which provide useful indicators of the consumption habits of the end users. Such an arrangement is advantageous because the personalized content is targeted at end user(s) who have a higher probability of interest in the personalized content based on the personal profile.

30 Claims, 5 Drawing figures

☐ Generate Collection Print

L18: Entry 7 of 10

File: USPT

Jan 8, 2002

US-PAT-NO: 6338094

DOCUMENT-IDENTIFIER: US 6338094 B1

TITLE: Method, device and system for playing a video file in response to selecting a web

page link

DATE-ISSUED: January 8, 2002

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Scott; Samuel Thomas Los Gatos CA
Bruck; Timo Mountain View CA
Sack; Lena D. San Francisco CA
Lewis; Garth A. Sunnyvale CA
Holbrook Donato; Kristen V. Burlingame CA

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

WebTV Networks, Inc. Mountain View CA 02

APPL-NO: 09/ 457882 [PALM]
DATE FILED: December 9, 1999

PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATIONS This application is a continuation-in-part of U.S. patent application Ser. No. 09/149,405 and a continuation-in-part of U.S. patent application Ser. No. 09/149,407, both of which were filed on Sep. 8, 1998.

INT-CL: [07] $\underline{G06}$ \underline{F} $\underline{15/16}$, $\underline{G06}$ \underline{F} $\underline{15/177}$

US-CL-ISSUED: 709/245; 725/52, 725/109 US-CL-CURRENT: 709/245; 725/109, 725/52

FIELD-OF-SEARCH: 709/250, 709/234, 709/245, 345/327, 345/335, 725/2, 725/20, 725/41,

Search Selected

725/42, 725/43, 725/48, 725/51, 725/52, 725/109, 725/112

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
5305195	April 1994	Murphy	
5572643	November 1996	Judson	
5659367	August 1997	Yuen	348/465
5675510	October 1997	Coffey et al.	364/514A
5737619	April 1998	Judston	395/761
5796424	August 1998	Ely et al.	348/15
5796952	August 1998	Davis et al.	395/200.54
5818439	October 1998	Nagasaka et al.	725/100

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[*]	5828837	October 1998	Eikeland	395/200.32
	5848396	December 1998	Gerace	705/10
	5884028	March 1999	Kindell et al.	709/234
	5898833	April 1999	Kidder	709/234
	5905492	May 1999	Straub et al.	345/33
	5913040	June 1999	Rakavy et al.	395/200.62
	5929850	July 1999	Broadwin et al.	345/327
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	5948061	September 1999	Merriman et al.	709/219
	5960429	September 1999	Peercy et al.	707/5
	5974398	October 1999	Hanson et al.	705/14
	5978381	November 1999	Perlman et al.	370/432
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	6028600	February 2000	Rosin et al.	345/327
	6034652	March 2000	Freiberger et al.	345/2
	6049831	April 2000	Gardell et al.	709/236
	6061738	May 2000	Osaka et al.	709/245
	6018619	June 2000	Browning	382/313
	6073167	June 2000	Poulton et al.	709/206
	6076093	June 2000	Pickering	707/104
	6081629	June 2000	Browning	382/313
	6098069	August 2000	Yamaguchi	707/102
	6101549	August 2000	Baugher et al.	709/238
	6119098	September 2000	Guyot et al.	705/14
	5947398	October 2000	Yeh	705/14
	6133912	October 2000	Montero	345/327
	6134584	October 2000	Chang et al.	709/219
	6144944	November 2000	Kurtzman, II et al.	705/14
	6144973	November 2000	Fujii et al.	707/501
	6154771	November 2000	Rangan et al.	709/217
	6167453	December 2000	Becker et al.	709/245
	6173316	January 2001	De Boor et al.	709/218
	6175862	January 2001	Chen et al.	709/218
	6184878	February 2001	Alonso et al.	725/109
	6185586	February 2001	Judson	707/513
	6219042	April 2001	Anderson et al.	345/716
	6230324	May 2001	Tomita et al.	725/51
	6240456	May 2001	Teng et al.	709/230
	<u>6260066</u>	July 2001	Bittinger et al.	709/224

FOREIGN PATENT DOCUMENTS

http://westbrs:8002/bin/gate.exe?f=doc&.__2=&p_doc_3=&p_doc_4=&p_doc_5=&p_doc_6= Record Display Form

FOREIGN-PAT-NO 0 749 081 WO 93/19427 WO 96/30864

EΡ December 1996 September 1993 WO WO October 1996

US-CL

OTHER PUBLICATIONS

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Jupiter, "Content's Manifest Destiny," Dec. 1997, p. 2.

Microsoft unveils advertising, "Electronic Market Place Report," Aug. 1995, v9, n15, p. 1.

Taylor, Cathy "Going Beyond the Banner," Jul. 1996, pp. 36-41. "Monitoring Corporate Info. with First Floor Products," First Floor Inc. 1996. Fortanet et al., "Netvertising: Content-Based Subgeneric Variations in a Digital Genre," IEEE, 1998, pp. 10.
Monticino, "Web-analysis: Stripping away the hype," Dec. 1998, v31, n12, pp. 3.
Mcarthur, "World Wide Web & HTML," Dr. Dobb's Journal, Dec. 1994.

ART-UNIT: 2152

PRIMARY-EXAMINER: Rinehart; Mark H.

ASSISTANT-EXAMINER: Jaroenchonwanit; Bunjob

ABSTRACT:

A method, device and system for displaying at a user interface device a richly-detailed video or TV file upon selecting a link to a web page corresponding to the file. After the video or TV file has played, the web page is displayed, inserting a television or video experience into a web surfing experience. The video or TV file is downloaded to the user interface device during an otherwise idle time when bandwidth for downloading is available. Clicking the link to the web page may send a specialized URI from the device to a service center that signals the device to play the video or TV file and retrieve the web page, allowing the service center to manage display of the video or TV files. This has particular utility for links that are banner advertisements and provide video or TV advertisements upon clicking the banner to access a web page.

38 Claims, 9 Drawing figures

Generate Collection Print

L18: Entry 6 of 10

File: USPT

DOCUMENT-IDENTIFIER: US 6345293 B1

TITLE: Personalized information for an end user transmitted over a computer network

Detailed Description Text (13): FIG. 2 is a block diagram showing an exemplary hardware environment for practicing the customizable information distribution (CID) system of the present invention. The CID system includes a global server 210, a plurality of local servers 221, 222, . . . 229, and a plurality of client computers 241a, 241b, . . . 241z, 242a, 242b, . . . 242z, . . . 249a, 249b, . . . 249z, each of which can be implemented using the "general purpose" computer system 100 described above. Alternatively, client computers 241a, 241b, . . . 241z, 242a, 242b, . . . 242z, . . . 249a, 249b, . . . 249z may also be specialized microprocessor/microcontroller based systems, including television-based "set-top" boxes such as WebTV's boxes.

US Reference Patentee Name (11): Gerace

Generate Collection

Print

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 5948061 A

L17: Entry 1 of 1

File: USPT

Sep 7, 1999

US-PAT-NO: 5948061

DOCUMENT-IDENTIFIER: US 5948061 A

TITLE: Method of delivery, targeting, and measuring advertising over networks

DATE-ISSUED: September 7, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Merriman; Dwight Allen New York NY O'Connor; Kevin Joseph New York NY

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Double Click, Inc. New York NY 02

APPL-NO: 08/ 738634

DATE FILED: October 29, 1996

INT-CL: [06] $\underline{G06}$ \underline{F} $\underline{17/30}$, $\underline{G06}$ \underline{F} $\underline{151/00}$

US-CL-ISSUED: 709/219; 705/14, 707/501

US-CL-CURRENT: 709/219; 705/14, 707/501.1, 707/513

FIELD-OF-SEARCH: 395/200.36, 395/200.33, 395/200.47, 395/200.48, 395/200.49, 705/26,

705/10, 705/14, 705/27, 705/1, 707/10, 707/501, 707/513

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
5692132	November 1997	Hogan	705/27
5710887	January 1998	Chelliah et al.	705/26
5712979	January 1998	Graber et al.	395/200.47
<u>5717860</u>	February 1998	Graber et al.	395/200.57
5721827	February 1998	Logan et al.	395/200.47
5724424	March 1998	Gifford	380/24
5727156	March 1998	Herr-Hoyman et al.	395/200.49
5737619	April 1998	Judson	707/500
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5751956	May 1998	Kirsch	395/200.33
<u>5757917</u>	May 1998	Rose et al.	380/25

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO 0 749 081 WO 9721183 PUBN-DATE
December 1996
June 1997

COUNTRY EP US-CL

WO

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Booker, Ellis "Seeing a Gap, A Palo Alto Startup Will Debut Advertising Server for the Net", Web Week, v.2 iss2. Availabe online at http://www.interntworld.com, Feb. 1996. Metcalfe, Bob "From the Ether", InfoWorld, v.18 iss 3. Available at http://www.infoworld.com, Aug. 1996.

NetGravity AdSerer 2.0 Annoucement. Available at http://www.netgravity.com, Oct. 1996. "Internet access: Internet marketing revolution begins in the US this Sep." (Hyper Net offering), EDGE: Work-Group Computing Report, v7 n316, Jun. 1996.

Kohda Y et al: Ubiquitous advertising on the WWW: Merging Advertising on the Browser, Computer Networks and ISDN Systems, vol. 28, No. 11, May 1996, pp. 1493-1499.

ART-UNIT: 277

PRIMARY-EXAMINER: Dinh; Dung C.

ABSTRACT:

Methods and apparatuses for targeting the delivery of advertisements over a network such as the Internet are disclosed. Statistics are compiled on individual users and networks and the use of the advertisements is tracked to permit targeting of the advertisements of individual users. In response to requests from affiliated sites, an advertising server transmits to people accessing the page of a site an appropriate one of the advertisement based upon profiling of users and networks.

50 Claims, 5 Drawing figures

Full Title Citation Front Review Classification Date Reference Sequen	ces Attachments RMC Draw, Desc Image
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Terms	Documents
5948061.pn.	1

Display Format: TI Change Format

Previous Page Next Page

2 of 2

Generate Collection

Print

STATE

Search Results - Record(s) 1 through 10 of 276 returned.

☐ 1. Document ID: US 6434747 B1

L14: Entry 1 of 276

File: USPT

ZIP CODE

US-PAT-NO: 6434747

DOCUMENT-IDENTIFIER: US 6434747 B1

TITLE: Method and system for providing a customized media list

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME CITY

Khoo; Denis Arcadia CA Ratcliff, III; Raymond F. Plano TX

US-CL-CURRENT: 725/46; 725/34, 725/42, 725/45

Full Title Citation Front Review Classification Date Reference Sequences Attachments

RMC Draw Desc Image

COUNTRY

☐ 2. Document ID: US 6434745 B1

L14: Entry 2 of 276

File: USPT

US-PAT-NO: 6434745

DOCUMENT-IDENTIFIER: US 6434745 B1

TITLE: Customized web browsing and marketing software with local events statistics

database

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Conley, Jr.; Ralph F. Miamisburg OH Maier; Jeffrey A. Miamisburg OH

US-CL-CURRENT: 717/177; 345/738, 707/10, 717/174

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 3. Document ID: US 6434614 B1

L14: Entry 3 of 276

File: USPT

US-PAT-NO: 6434614

DOCUMENT-IDENTIFIER: US 6434614 B1

TITLE: Tracking of internet advertisements using banner tags

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

Record List Display NAME

http://westbrs:8002/bin/gate.exe?f=TOC&...=USPT_PGPB,JPAB,EPAB,DWPI,TDBD&ESNAME=-

STATE

COUNTRY

Blumenau; Trevor

Redwood City

CA

US-CL-CURRENT: 709/224; 709/203, 709/217

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

4. Document ID: US 6432246 B1

L14: Entry 4 of 276

File: USPT

US-PAT-NO: 6432246

DOCUMENT-IDENTIFIER: US 6432246 B1

TITLE: Fabrication of an intraocular lens

DATE-ISSUED: August 13, 2002

INVENTOR - INFORMATION:

ZIP CODE COUNTRY CITY STATE NAME

Irvine CA Blake; Larry W.

US-CL-CURRENT: 156/245; 156/272.6, 156/273.3, 623/6.46

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 5. Document ID: US 6432137 B1

L14: Entry 5 of 276 File: USPT

US-PAT-NO: 6432137

DOCUMENT-IDENTIFIER: US 6432137 B1

TITLE: High refractive index silicone for use in intraocular lenses

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY

Moscow RUX Nanushyan; Sergei R.

Valunin; Igor Laguna Niguel CA

RUX Alexeeva; Elena J. Moscow

US-CL-CURRENT: 623/6.11; 525/478, 528/31, 528/32, 528/43, 556/458, 623/4.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 6. Document ID: US 6429244 B1

L14: Entry 6 of 276 File: USPT

US-PAT-NO: 6429244

DOCUMENT-IDENTIFIER: US 6429244 B1

TITLE: Self-levelling plastisol composition and method for using same

DATE-ISSUED: August 6, 2002

INVENTOR - INFORMATION:

Record List Display

http://westbrs:8002/bin/gate.exe?f=TOC&...=USPT_PGPB,JPAB,EPAB,DWPI,TDBD&ESNAME=-

STATE

ZIP CODE

COUNTRY

NAME Rinka; Richard A. Hubert; James F.

Muskego Brookfield WI WI

ield

US-CL-CURRENT: 524/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

7. Document ID: US 6425525 B1

L14: Entry 7 of 276

File: USPT

US-PAT-NO: 6425525

DOCUMENT-IDENTIFIER: US 6425525 B1

TITLE: System and method for inputting, retrieving, organizing and analyzing data

DATE-ISSUED: July 30, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Swaminathan; Kishore Sundaram Downers Grove IL
Jones; Mark Alexander Evanston IL
Lange; Beth M. Evanston IL
Meyers; James L. Chicago IL

US-CL-CURRENT: 235/385; 235/375

Full Title Citation Front Review Classification Date Reference Sequences Attachments 10

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☐ 8. Document ID: US 6425012 B1

L14: Entry 8 of 276

File: USPT

US-PAT-NO: 6425012

DOCUMENT-IDENTIFIER: US 6425012 B1

TITLE: System creating chat network based on a time of each chat access request

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Trovato; Karen I. Putnam Valley NY

Rankin; Paul Horley GB

Ramsey; Carolyn Pleasantville NY

US-CL-CURRENT: <u>709/227</u>; <u>709/204</u>, <u>709/207</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

9. Document ID: US 6424981 B1

L14: Entry 9 of 276 File: USPT

US-PAT-NO: 6424981

DOCUMENT-IDENTIFIER: US 6424981 B1

TITLE: Customization of network documents using customization informations stored on the 3 of\$\vec{\psi}\$erver computer \qquad 8/14/02 10:28 AM

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Isaac; Steven A. Bellevue WA Kirkland WA Grossman; Mark B. Critchfield; Ron E. Redmond WA Tuchen; Michael H. Seattle WA WA Gwertzman; James S. Seattle McDaniel; Paul A. Bellevue WA

US-CL-CURRENT: 707/513; 707/501.1

US-PAT-NO: 6423392

DOCUMENT-IDENTIFIER: US 6423392 B1

TITLE: Label adhesives and constructions exhibiting low adhesive residue in printers

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Koch; Carol A. San Gabriel CA
Chompff; Alfred J. Huntington Beach CA
Chuang; Hsiao Ken Arcadia CA

US-CL-CURRENT: 428/42.3; 101/483, 101/DIG.30, 156/250, 428/409, 428/411.1, 428/42.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

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☐ 1. Document ID: US 6425012 B1

L18: Entry 1 of 10

File: USPT

US-PAT-NO: 6425012

DOCUMENT-IDENTIFIER: US 6425012 B1

TITLE: System creating chat network based on a time of each chat access request

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Trovato; Karen I.

Putnam Valley

NY

GB

Rankin; Paul Ramsey; Carolyn Horley Pleasantville

NY

US-CL-CURRENT: 709/227; 709/204, 709/207

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 2. Document ID: US 6418424 B1

L18: Entry 2 of 10

File: USPT

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based

control system

DATE-ISSUED: July 9, 2002

INVENTOR-INFORMATION:

NAME

Hoffberg-Borghesani; Linda I.

CITY

Acton

STATE ZIP CODE

COUNTRY

Hoffberg; Steven M.

West Harrison

NY MA 10604 01720

US-CL-CURRENT: 706/21; 434/178, 706/52

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw, Desc Image

☐ 3. Document ID: US 6400996 B1

L18: Entry 3 of 10

File: USPT

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

DATE-ISSUED: June 4, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

Hoffberg; Steven M.

West Harrison

NY 10994

COUNTRY

Hoffberg-Borghesani; Linda I.

Acton

MA 01720

US-CL-CURRENT: $\frac{700/83}{700/87}$, $\frac{345/810}{709/102}$, $\frac{345/840}{709/223}$, $\frac{345/841}{709/227}$, $\frac{370/218}{709/318}$, $\frac{370/355}{709/318}$, $\frac{700/17}{709/102}$, $\frac{700/24}{709/203}$, $\frac{709/223}{709/227}$, $\frac{709/318}{709/318}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 4. Document ID: US 6397212 B1

L18: Entry 4 of 10

File: USPT

US-PAT-NO: 6397212

DOCUMENT-IDENTIFIER: US 6397212 B1

TITLE: Self-learning and self-personalizing knowledge search engine that delivers holistic

results

DATE-ISSUED: May 28, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Biffar; Peter

Palo Alto

CA

94301

US-CL-CURRENT: <u>707/5</u>; <u>705/7</u>, <u>707/10</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 5. Document ID: US 6381632 B1

L18: Entry 5 of 10

File: USPT

US-PAT-NO: 6381632

DOCUMENT-IDENTIFIER: US 6381632 B1

TITLE: Method and apparatus for tracking network usage

DATE-ISSUED: April 30, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Lowell; Bonnie J.

Brooklyn

NY

US-CL-CURRENT: <u>709/203</u>; <u>705/14</u>, <u>709/224</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KVMC Draw Desc Image

☐ 6. Document ID: US 6345293 B1

L18: Entry 6 of 10

File: USPT

US-PAT-NO: 6345293

DOCUMENT-IDENTIFIER: US 6345293 B1

TITLE: Personalized information for an end user transmitted over a computer network

DATE-ISSUED: February 5, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Chaddha; Navin

Sunnyvale

CA

US-CL-CURRENT: 709/219; 707/104.1, 709/203

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

7. Document ID: US 6338094 B1

L18: Entry 7 of 10

File: USPT

US-PAT-NO: 6338094

DOCUMENT-IDENTIFIER: US 6338094 B1

TITLE: Method, device and system for playing a video file in response to selecting a web

page link

DATE-ISSUED: January 8, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Scott; Samuel Thomas Los Gatos CA
Bruck; Timo Mountain View CA
Sack; Lena D. San Francisco CA
Lewis; Garth A. Sunnyvale CA
Holbrook Donato; Kristen V. Burlingame CA

US-CL-CURRENT: 709/245; 725/109, 725/52

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC - Draw Desc - Image |

☐ 8. Document ID: US 6308202 B1

L18: Entry 8 of 10

File: USPT

US-PAT-NO: 6308202

DOCUMENT-IDENTIFIER: US 6308202 B1

TITLE: System for targeting information to specific users on a computer network

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cohn; Alan New York NY
Adelus; John L. Cupertino CA
Blackketter; Dean San Francisco CA
Scott, III; Samuel Thomas Los Gatos CA
Perlman; Stephen G. Mountain View CA

US-CL-CURRENT: 709/217; 705/27, 709/224

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 9. Document ID: US 6189008 B1

L18: Entry 9 of 10

File: USPT

US-PAT-NO: 6189008

DOCUMENT-IDENTIFIER: US 6189008 B1

TITLE: Dynamic digital asset management

DATE-ISSUED: February 13, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Easty; Allen Dwight Los Angeles CA

Wagner; Byron David Los Angeles CA Chatsworth CA Wendt; Thomas Christian Redondo Beach CA McConaughy; Joel Baskin; Aaron Richard Los Angeles CA Pacific Palisades CA Taplin; Jonathan Trumbull Chechik; Jeremiah Santa Monica CA

US-CL-CURRENT: 707/10; 705/14, 707/100, 707/5, 707/9, 709/201, 709/203

Full Title Citation Front	Review Classification Date Reference	Sequences Attachments	KWWC Draw Desc Image

☐ 10. Document ID: US 6101486 A

L18: Entry 10 of 10 File: USPT

US-PAT-NO: 6101486

DOCUMENT-IDENTIFIER: US 6101486 A

TITLE: System and method for retrieving customer information at a transaction center

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Roberts; Jobe L. W. Wakefield CA Stolte; Patricia A. Ottawa CA Brisebois; Mitch A. Wakefield CA

US-CL-CURRENT: 705/27; 705/14

Full Title Citation Front	Review Classification Date Reference Sequences Atta	achments KMIC Draw Desc Image

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